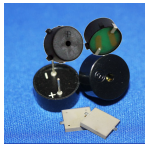


CT22P-25T400-1

Former P/N: CT22PT-25400-1

Rev. 1-2019
RoHS3 & REACH
Piezoelectric Sound Transducers


Operating Characteristics

ELECTRICAL

Rated Voltage	5 Vp-p
Max Operating Voltage	25 Vp-p
Max Current at V Rated	5 mA
Capacitance	12000 pF $\pm$ 30 % 100 Hz

ACOUSTIC

Min SPL at V Rated	87 dB
Test Conditions	10 cm
f_o	4000 $\pm$ 500 Hz



Physical Characteristics

MATERIALS

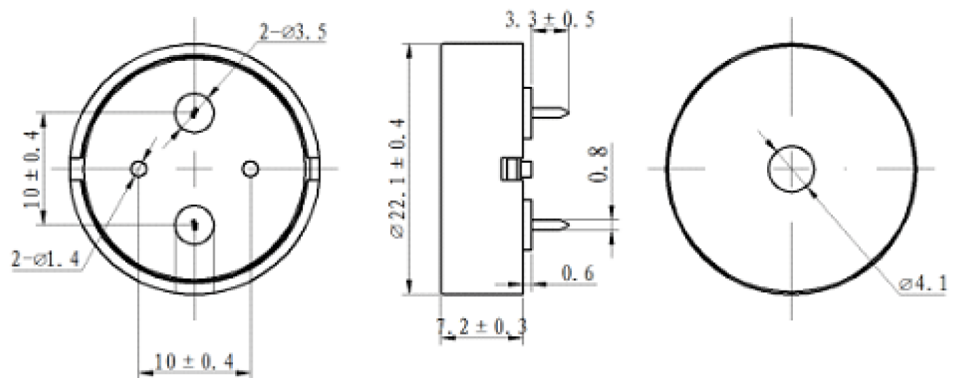
Housing	PBT
Diaphragm	Brass
PC Pin	Brass

TEMPERATURE RANGES

Operating	-40 to +85 °C
Storage	-40 to +90 °C

Weight	2.3 g
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DIMENSIONS (UNIT: mm) Tolerance: $\pm$ 0.5mm Except Specified



Revision	Description	By	Date
0-2019	Initial Specification Sheet	JL	2019-04-11
1-2019	Migrate to new format.	CF	2019-06-24

Warranty: For a period of one (1) year from date of shipping under normal operations conditions This warranty does not apply to products damaged through misuse, abuse, improper installation, alteration, rework, or attempt to repair.

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